



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Gencer, et al.

Examiner:

Serial No: 10/805,137

Group Art Unit: 1714

Filed: 03/20/2004

Date: May 16, 2006

For: BIODEGRADABLE SHAPED ARTICLE CONTAINING A CORROSION
INHIBITOR AND INERT FILLER PARTICLES

Commission for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

**REQUEST TO CORRECT INVENTORSHIP
IN A PATENT APPLICATION UNDER 37 C.F.R. §1.48(a)**

This request is to delete the naming of Efim Ya. Lyublinski as an inventor, since he is not an inventor. Accordingly, he has requested that his name be deleted and a statement from him that the error occurred without deceptive intention is enclosed herewith.

A Declaration by the remaining original inventors is enclosed herewith as required by 37 C.F.R. § 1.63 or as permitted by §1.42, §1.43, or §1.47.

The processing fee as set forth in §1.17(i) is enclosed herewith in the form of a check in the amount of \$130.00. The Commissioner is hereby authorized to charge Account No. 08-3150 for any fee deficiency.

Also enclosed herewith is a Consent of the Assignee, Northern Technologies International Corporation, that Efim Ya. Lyublinski to be removed as a co-inventor.

05/19/2006 AKELECH1 00000030 10805137

01 FC:1464

130.00 OP

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA

By: Daniel J. Hudak

Registration No. 25,879

DJH/dp
2020 Front Street, Suite 307
Cuyahoga Falls, OH 44221
(330) 535-2220

Attorney Docket No.: NTIC-H-CIP



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Gencer, et al.

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Serial No: 10/805,137

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INHIBITOR AND INERT FILLER PARTICLES

Commission for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING

Sir:

The undersigned hereby certifies that the attached **REQUEST TO CORRECT INVENTORSHIP IN A PATENT APPLICATION UNDER 37 C.F.R. §1.48(a), STATEMENT OF DELETED INVENTORS THAT THE ERROR OCCURRED WITHOUT DECEPTIVE INTENTION, DECLARATION OF ALL REMAINING ORIGINAL INVENTORS; PROCESSING FEE AS SET FORTH IN §1.17(i), AND CONSENT OF ASSIGNEE** were mailed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, with sufficient first-class postage, no special handling, on May 16, 2006, before 5:00 PM, thereby ensuring that such document(s) will be in the hands of the U.S. Postal Service by the close of business this day. Thus, timely response has been made to the outstanding Office Action prior to expiration of the shortened statutory period for the same ending NONE.

The Commissioner is hereby authorized to charge any fees which might be required or credit any overpayment of fees with regard to the attached document(s) to Account No. **08-3150**.

Respectfully submitted,

HUDAK & SHUNK CO., L.P.A.

By: Daniel J. Hudak

Registration No. 25,879

DJH/dp
2020 Front Street, Suite 307
Cuyahoga Falls, OH 44221
(330) 535-2220
Attorney Docket No.: NTIC-H-CIP



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Applicant: Gencer, et al.

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Serial No: 10/805,137

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Mail Stop
Commission for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

37 CFR §1.48(a)(2) STATEMENT

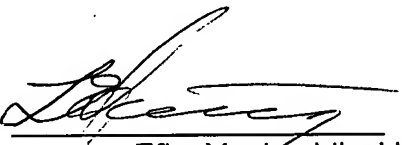
I, Efim Ya. Lyublinski do hereby state:

THAT I was named as a co-inventor of patent application 10/805,137 filed
March 20, 2004; and

THAT I am not a co-inventor of U.S. patent application 10/805,137 and
that the error occurred without deceptive intention on my part.

Respectfully submitted,

Date: MARCH 22, 2006

By: 
Efim Ya. Lyublinski



Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application Number 10/805,137

Filing Date 03/20/04

First Named Inventor Gencer et al.

Examiner Name

Art Unit 1714

Attorney Docket No. NTIC115A (NTIC-H-CIP)

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☐ Deposit Account Deposit Account Number: Deposit Account Name:

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)
50Small Entity Fee (\$)
25

Each independent claim over 3 (including Reissues)

200

100

Multiple dependent claims

360

180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)****Multiple Dependent Claims**

- 20 or HP = x =

Fee (\$) **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 3 or HP = x =

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

* Other (e.g., late filing surcharge): Processing Fee for Request to Correct Inventorship \$130.00

SUBMITTED BY

Signature

Registration No. 25,879
(Attorney/Agent)

Telephone 330-535-2220

Name (Print/Type)

Daniel J. Hudak

Date

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BIODEGRADABLE SHAPED ARTICLE CONTAINING A CORROSION INHIBITOR AND INERT FILLER PARTICLES

the specification of which

(check one) ☐ is attached hereto.

☒ was filed on 03/20/2004 as Application Serial No. 10/805,137

☐ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Number	Country	Day/Month/Year Filed	Priority Claimed	Yes	No

I hereby claim the benefit under Title 35, United States Code, §119(e) and/or Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: patented, pending, abandoned
10/676,752	October 1, 2003	Pending
10/453,304	June 3, 2003	Pending
10/396,067	March 25, 2003	Pending
10/054,031	January 22, 2002	Abandoned
10/054,032	January 22, 2002	Abandoned

I hereby appoint the following attorney(s) and or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: Daniel J. Hudak, Reg. No. 25,879; Laura F. Shunk, Reg. No. 31,423; Cheryl L. Farine, Reg. No. 36,796; Frank C. Rote, Jr., Reg. No. 20,395; Nestor W. Shust, Reg. No. 23,034; Thomas M. Schmitz, Reg. No. 25,084; and Daniel J. Hudak, Jr., Reg. No. 47,669.

Address all telephone calls to: Daniel J. Hudak at telephone No. (330) 535-2220

Address all correspondence to: HUDAK, SHUNK & FARINE CO. LPA
Daniel J. Hudak
2020 Front Street, Suite 307
Cuyahoga Falls, Ohio 44221

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

FIRST OR SOLE

Inventor(s) Signature X

Inventor(s) Typed Name: Mehmet A. Gencer

Residence (City): Brecksville, OH

Post Office Address: 10988 Tanager Trail, Brecksville, Ohio 44141

Citizenship: U.S.A.

State/Foreign Country: Ohio

Date

March 29, 2006

DECLARATION FOR PATENT APPLICATION, page 2

SECOND

Inventor(s) Signature *Donald A. Kubik* Date 3/31/06
Inventor(s) Typed Name: Donald A. Kubik Citizenship: U.S.A.
Residence (City): Dickenson, North Dakota State/Foreign Country: North Dakota
Post Office Address: P.O. Box 1173, Dickenson, North Dakota, 58602

THIRD

Inventor(s) Signature *Ramani Narayan* Date April 11, 2006
Inventor(s) Typed Name: Ramani Narayan Citizenship: U.S.A.
Residence (City): Okemos, Michigan State/Foreign Country: Michigan
Post Office Address: 4275 Conifer Circle, Okemos, Michigan 48864



THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Gencer, et al.

Examiner:

Serial No: 10/805,137

Group Art Unit: 1714

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For: BIODEGRADABLE SHAPED ARTICLE CONTAINING A
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Alexandria, Virginia 22313-1450

WRITTEN CONSENT OF ASSIGNEE (37 C.F.R. § 1.48(a)(5)) AND
ESTABLISHMENT OF ASSIGNEES RIGHT TO TAKE ACTION UNDER
37 C.F.R. § 3.73

Ownership of the entire interest in the above-identified application by Northern Technologies International Corporation is hereby established as required by 37 C.F.R. § 3.73. Documentary evidence of ownership of the invention from the inventors to Northern Technologies International Corporation is recorded in the Assignment Records of the U.S. Patent Office on 07/15/2005 at Reel 016774 at Frame 0497. The present application is a continuation-in-part of Serial Number 10/676,752, filed October 1, 2003, which was assigned to Northern Technologies International Corporation and was recorded in the assignment records of the U.S. Patent Office on July 5, 2005 at Reel 016740 at Frame 0931, copy enclosed. A copy of the assignment is enclosed. The present application is also a continuation of Serial Number 10/453,304, filed June 3, 2003, which was not assigned. The present application is also a continuation-in-part of Serial Number 10/396,067 filed March 25, 2003 which was assigned to Northern Technologies International Corporation and was recorded in the Assignment Records of the U.S. Patent Office on May 1, 2003 at Reel 013620 at Frame 0527. A copy of the Assignment is enclosed. The present application is also a continuation-in-part of Serial Number 10/054,031, filed January 22, 2002, which is assigned to Northern Technologies International Corporation and was

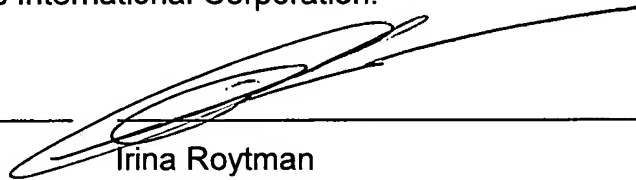
recorded in the Assignment Records of the U.S. Patent Office on March 31, 2003 at Reel 013531 at Frame 0051. The present application is also a continuation-in-part of Serial Number 10/054,032, filed January 22, 2002, which is assigned to Northern Technologies International Corporation and is recorded in the assignment records of the U.S. Patent Office on March 31, 2003 at Reel 013533 at Frame 0477, copy enclosed.

The Assignee, Northern Technologies International Corporation, hereby gives written consent to amend the inventorship of the above-identified application by deleting Efim Ya. Lyublinski as co-inventor.

The person signing this submission is authorized to act on behalf of the assignee, Northern Technologies International Corporation.

MARCH 22, 2006

Date



A handwritten signature in dark ink, appearing to read 'Irina Roytman', is written over a horizontal line.

Irina Roytman
Vice President International Coordinator

Attorney Docket: NTIC-H-CIP



115A

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 14, 2005

PTAS



103043167A

ALFRED D. LOBO, ESQ.
LOBO & CO., L.P.A.
933 THE LEADER BUILDING
526 SUPERIOR AVENUE
CLEVELAND, OH 44114-1902

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/15/2005

REEL/FRAME: 016774/0497
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
GENCER, MEHMET A.

DOC DATE: 05/25/2005

ASSIGNOR:
KUBIK, DONALD A.

DOC DATE: 06/14/2005

ASSIGNOR:
NARAYAN, RAMANI

DOC DATE: 06/14/2005

ASSIGNOR:
LYUBLINSKI, EFIM YA

DOC DATE: 06/14/2005

ASSIGNEE:
NORTHERN TECHNOLOGIES
INTERNATIONAL CORPORATION
23205 MERCANTILE ROAD
BEACHWOOD, OHIO 44122

016774/0497 PAGE 2

SERIAL NUMBER: 10805137

PATENT NUMBER:

TITLE: BIODEGRADABLE SHAPED ARTICLE CONTAINING A CORROSION INHIBITOR AND
INERT FILLER PARTICLES

FILING DATE: 03/20/2004

ISSUE DATE:

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

07-19-2005

NTIC115-A

7154
OFFICE OF PUBLIC RECORDS



103043167

C OFFICE

2005 JUL 15 AM 9:55

RECORDATION FORM SHEET

PATENTS ONLY

FINANCE SECTION

1. Name of Conveying Party (ies): Mehmet A. Gencer Donald A. Kubik Ramani Narayan Efim Ya Lyublinski	2. Name and address of receiving party: Name: Northern Technologies International Corporation Internal Address: Street Address: 23205 Mercantile Road City: Beachwood State: OHIO 44122
--	---

3. Nature of Conveyance: ASSIGNMENT Execution Dates: 05/25/05 & 06/14/05

4. Application number: Ser. No. 10/805,137 executed on 03/19/'04
If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s): B. Patent No.(s):

5. Name and address of party to whom correspondence concerning this document is to be mailed:

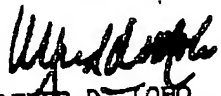
Alfred D. Lobo, Esq
LOBO & CO., L.P.A.
933 The Leader Building
526 Superior Avenue
Cleveland, OH. 44114-1902

6. Total no. of applns. & patents: 1

7. Fee (37 C.F.R. 3.41): \$ 40.00
check # 4078 for \$ 40.00 enclosed

DO NOT USE THIS SPACE

9. Statement and Signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.


ALFRED D. LOBO
Reg. No. 24,109

13 July 2005
Date:

Total no. of pages including cover sheet, attachments and document: 1

07/18/2005 6TON11 00000023 10805137

01 FC:0021

(40.00 GP)

ASSIGNMENT

WHEREAS, WE, Mehmet A. Gencer; Donald A. Kubik; Ramani Narayan; and Efim Ya Lyublinksy have made a certain invention described in an application for letters patent, executed by us, respectively, on 19 March 2004, and entitled

**BIODEGRADABLE SHAPED ARTICLE CONTAINING A CORROSION INHIBITOR
AND INERT FILLER PARTICLES**

filed on 20 March 2004 in the U.S.P.T.O as Serial No. 10/805,137

NOW, for good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION, a corporation organized and existing under the laws of the State of Delaware, and having its principal office located at 23205 Mercantile Road, Beachwood, Ohio 44122, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention and application and any letters patent of the United States which may be issued thereon, together with all reissues of said letters patent, all divisions and continuations of said application, and all application and patent rights for said invention in foreign countries; and we agree to execute all further papers and do all further acts appropriate fully to vest in said NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION the rights herein conveyed.

Inventor Mehmet A. Gencer
Mehmet A. Gencer

STATE OF OHIO)
COUNTY OF CUYAHOGA)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 25th day of May 2005.

Alfred D. Lobo
Notary Public

ALFRED D. LOBO, Attorney At Law
Notary Public - State of Ohio
My Commission has no expiration date
Section 147.03 R. C.

SEAL

Inventor Donald A. Kubik
Donald A. Kubik

STATE OF OHIO)
COUNTY OF CUYAHOGA)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 25th day of May 2005.



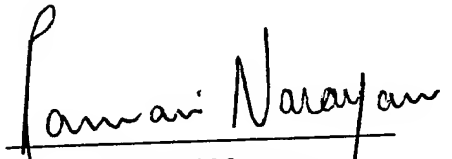
Notary Public

ALFRED D. LOBD, Attorney At Law
Notary Public - State of Ohio
My commission has no expiration date.
Section 147.03 R. C.

SEAL

Inventor

x


Ramani Narayan

OHIO
STATE OF ~~MICHIGAN~~)
COUNTY OF CUYAHOGA)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 14th day of June 2005.

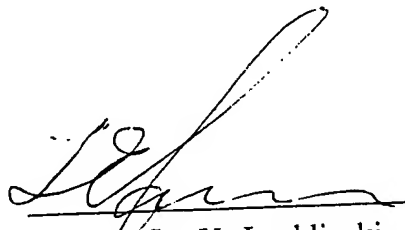


Notary Public

ALFRED D. LOBD, Attorney At Law
Notary Public - State of Ohio
My commission has no expiration date.
Section 147.03 R. C.

SEAL

Inventor


Efim Ya Lyublinski

STATE OF OHIO)
COUNTY OF CUYAHOGA)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 14 day of 06 June 2005.



Notary Public

ALFRED D. LOBD, Attorney At Law
Notary Public - State of Ohio
My commission has no expiration date.
Section 147.03 R. C.

SEAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP ASSIGNMENT RECORDATION

Applicants: GENCER, Mehmet A. et al.
Serial No.: 10/805,137
Filed: 03/20/2004
Docket Nos.: NTIC115-A

LETTER TRANSMITTING FEE FOR RECORDING

Commissioner for Patents
P. O. Box 1450
Alexandria, VA. 22313-1450

Sir:

Transmitted herewith is ONE Recordation Form Sheet to record an Assignments for the above-identified patent application along with a check (# 4078) in the amount of \$ 40.00 to cover the cost of filing the assignment.


Alfred D. Lobo

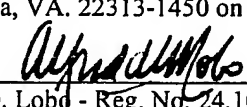
Attorney for Applicant(s)
Registration No. 24,109

encl.

LOBO & CO., L.P.A.
Leader Building - Suite 933
526 Superior Ave E.
Cleveland, OH. 44114-1902.
Voice (216)-566-1661
Fax (216) 241-4037

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to:
Mail Stop Assignment Recordation, Commissioner for Patents,
P. O. Box 1450, Alexandria, VA. 22313-1450 on 13th July 2005.


Alfred D. Lobo - Reg. No. 24,109


13 July 2005
(Date of Deposit)



113-B

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 07, 2005

PTAS



103035889A

LOBO & CO., L.P.A.
ALFRED D. LOBO, ESQ.
933 THE LEADER BUILDING
526 SUPERIOR AVENUE
CLEVELAND, OH. 44114-1902

Ser. No. 10/676,752

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/05/2005

REEL/FRAME: 016740/0931

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KUBIK, DONALD A.

DOC DATE: 06/21/2005

ASSIGNOR:

VARSHAL, BORIS

DOC DATE: 06/21/2005

ASSIGNOR:

LYUBLINSKI, EFIM YA.

DOC DATE: 06/14/2005

ASSIGNOR:

NYGAARD, BARBARA A.

DOC DATE: 06/14/2005

ASSIGNEE:

NORTHERN TECHNOLOGIES
INTERNATIONAL CORPORATION
23205 MERCANTILE ROAD
BEACHWOOD, OHIO 44122

016740/0931 PAGE 2

SERIAL NUMBER: 10676752

FILING DATE: 10/01/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: CORROSION INHIBITING COMPOSITION AND ARTICLE CONTAINING IT

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

UNITED ST.

07-07-2005

OFFICE



103035889

7-5-05

1. Name of Conveying Party (ies): Donald A. Kubik Boris Varshal Efim Ya. Lyublinski Barbara A. Nygaard	2. Name and address of receiving party: Name: Northern Technologies International Corporation Internal Address: Street Address: 23205 Mercantile Road City: Beachwood State: OHIO 44122
--	---

3. Nature of Conveyance:

ASSIGNMENT

Execution Dates: 06/14/05 & 06/21/05

4. Application number: Ser. No. 10/676,752 executed on 09/23/03

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s):

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning this document is to be mailed:

Alfred D. Lobo, Esq
LOBO & CO., L.P.A.
933 The Leader Building
526 Superior Avenue
Cleveland, OH. 44114-1902

6. Total no. of applns. & patents: 1

7. Fee (37 C.F.R. 3.41): \$ 40.00

check # 4066 for \$ 80.00 enclosed

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

ALFRED D. LOBO
Reg. No. 24,109

Date:

2 June 2005

40E

Total no. of pages including cover sheet, attachments and document: 1

ASSIGNMENT

WHEREAS, WE, Donald Alfons Kubik; Boris Varshal; Efim Ya. Lyublinski; and Barbara Ann Nygaard have made a certain invention described in an application for letters patent, executed by us, on 23 September 2003, entitled

TARNISH-INHIBITING COMPOSITION AND ARTICLE CONTAINING IT
filed on 01 October 2003 in the U.S.P.T.O as Serial No. 10/676,760

NOW, for good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign and transfer unto NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION, a corporation organized and existing under the laws of the State of Delaware, and having its principal office located at 23205 Mercantile Road, Beachwood, Ohio 44122, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention and application and any letters patent of the United States which may be issued thereon, together with all reissues of said letters patent, all divisions and continuations of said application, and all application and patent rights for said invention in foreign countries; and we agree to execute all further papers and do all further acts appropriate fully to vest in said NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION the rights herein conveyed.

Inventor



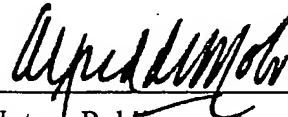
Donald Alfons Kubik

OHIO

STATE OF ~~MINNESOTA~~)
CUYAHOGA)
COUNTY OF ~~ANOKA~~)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this

21st day of June 2005.

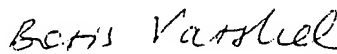


Notary Public

SEAL

ALFRED C. FLYNN, JR., Notary Public
My commission has an expiration date.
Section 147.03 R. C.

Inventor



Boris Varshal

OHIO

STATE OF ~~MASSACHUSETTS~~)
CUYAHOGA)
COUNTY OF ~~ESSEX~~)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 21st day of June 2005.


Notary Public


SEAL

Inventor 

Efim Ya. Lyubinski

STATE OF OHIO)
COUNTY OF CUYAHOGA)

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that he executed the foregoing instrument as his own free act and deed this 14 day of June 2005.


Notary Public


SEAL

Inventor 

Barbara Ann Nygaard

OHIO
STATE OF ~~MINNESOTA~~)
COUNTY OF ~~CUYAHOGA~~)
~~ANOKA~~

Before me personally appeared the person above named, who produced proper identification to me, and acknowledged that she executed the foregoing instrument as her own free act and deed this 21st day of June 2005.


Notary Public

SEAL



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

MAY 02, 2003

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RENNER, OTTO, BOISSELL, ET AL.
JOSEPH J. CRIMALDI
1621 EUCLID AVENUE
19TH FLOOR
CLEVELAND, OH 44115-2191

700029386A

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RECORDATION DATE: 05/01/2003

REEL/FRAME: 013620/0527

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GENCER, MEHMET A.

DOC DATE: 03/28/2003

ASSIGNOR:

VARSHAL, BORIS G.

DOC DATE: 04/08/2003

ASSIGNOR:

LYUBLINSKI, EFIM YA

DOC DATE: 03/28/2003

ASSIGNOR:

NYGAARD, BARBARA A.

DOC DATE: 04/03/2003

ASSIGNOR:

NARAYAN, RAMANI

DOC DATE: 04/15/2003

ASSIGNOR:

KUBIK, DONALD A.

DOC DATE: 04/03/2003

013620/0527 PAGE 2

ASSIGNEE:

NORTHERN TECHNOLOGIES
INTERNATIONAL CORPORATION
23205 MERCANTILE ROAD
BEACHWOOD, OHIO 44122

SERIAL NUMBER: 10395067

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FORM PTO-1595
(REV 6-93)RECORDATION FORM COVER SHEET
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Patent and Trademark Office
NTICP0115US

OMB No. 0651-011 (exp.4/94)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Mehmet A. Gencer Boris G. Varshal
Donald A. Kubik Efim Ya. Lyublinski
Ramani Narayan Barbara A. Nygaard

Additional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: Gencer & Lyublinski - 3/28/03; Kubic & Nygaard - 4/3/03; Varshal - 4/8/03 and Narayan - 4/15/03

2. Name and address of receiving party(ies):

Name: Northern Technologies International Corporation

Internal Address: _____

Street Address: 23205 Mercantile RoadCity: BeachwoodState/Country: Ohio / USA ZIP: 44122Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/396,067

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:Name: Joseph J. CrimaldiInternal Address: Renner, Otto, Boisselle & Sklar, LLPStreet Address: 1621 Euclid Avenue - 19th FloorCity: ClevelandState: Ohio ZIP: 44115-21916. Total number of applications and patents involved: [1]7. Total fee (37 CFR 3.41)\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 18-0988

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph J. Crimaldi
Name of Person Signing

[Signature]
Signature

05/01/03
Date

Reg. No. 41,690 Total number of pages including cover sheet attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT

REEL: 013620 FRAME: 0527

700029386

Attorney Docket: NTICP0115US

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Mehmet A. Gencer
10988 Tanager Trail
Brecksville, Ohio 44141 USA

Donald A. Kubik
P. O. Box 1173
Dickenson North Dakota 58602 USA

Ramani Narayan
4275 Conifer Circle
Okemos, Michigan 48864 USA

Boris G. Varshal
25 Cherry Street, Apt. 3
Lynn, Massachusetts 01902 USA

Efim Ya. Lyublinski
35774 Spatterdock Lane
Solon, Ohio 44139-5096 USA

Barbara A. Nygaard
3892 98th Lane
Circle Pines, Minnesota 55014 USA

hereby sell and assign to **NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION**, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 23205 Mercantile Road, Beachwood, Ohio 44122, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in **BIODEGRADABLE POLYMERS CONTAINING ONE OR MORE INHIBITORS AND METHODS FOR PRODUCING SAME** set forth in the application for United States Letters Patent filed on March 25, 2003 and assigned Serial No. 10/396,067 said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue/transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be

Attorney Docket: NTICP0115US

used for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:

Dated:

Mehmet A. Gencer
Mehmet A. Gencer

3/28/2003

Donald A. Kubik
Donald A. Kubik

4/3/2003

Ramani Narayan
Ramani Narayan

04/15/2003

Boris G. Varshal
Boris G. Varshal

4/8/2003

Efim Ya. Lyublinski
Efim Ya. Lyublinski

3/28/2003

Barbara A. Nygaard
Barbara A. Nygaard

4/3/2003



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Washington, D.C. 20231

APRIL 02, 2003

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RENNER, OTTO, BOISSELLE & SKLAR, LLP
JOSEPH J CRIMALDI
1625 EUCLID AVENUE - 19TH FLOOR
CLEVELAND, OHIO 44115-2191

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RECORDATION DATE: 03/31/2003

REEL/FRAME: 013531/0051

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KUBIK, DONALD A.

DOC DATE: 03/20/2003

ASSIGNOR:

VARSHAL, BORIS G.

DOC DATE: 03/25/2003

ASSIGNOR:

LYUBLINSKI, EFIM YA.

DOC DATE: 03/12/2003

ASSIGNOR:

NYGAARD, BARBARA A.

DOC DATE: 03/20/2003

ASSIGNEE:

NORTHERN TECHNOLOGIES
INTERNATIONAL CORPORATION
23205 MERCANTILE ROAD
BEACHWOOD, OHIO 44122

SERIAL NUMBER: 10054031

FILING DATE: 01/22/2002

PATENT NUMBER:

ISSUE DATE:

013531/0051 PAGE 2

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

03/31/2003

FORM PTO-1585
(REV 6-93)RECORD COVER SHEET
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Patent and Trademark Office
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OMB No. 0651-011 (exp. 4/94)

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1. Name of conveying party(ies):

Donald A. Kubik
Boris G. Varshal
Efim Ya. Lyublinski
Barbara A. NygaardAdditional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____Execution Date: Lyublinski - 3/12/03; Kubik and
Nygaard - 3/20/03 and Varshal - 3/25/03.

2. Name and address of receiving party(ies):

Name: Northern Technologies International Corporation

Internal Address: _____

Street Address: 23205 Mercantile RoadCity: BeachwoodState/Country: Ohio / USA ZIP: 44122Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/054,031

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:Name: Joseph J. CrimaldiInternal Address: Renner, Otto, Boisselle & Sklar, LLPStreet Address: 1621 Euclid Avenue - 19th FloorCity: ClevelandState: Ohio ZIP: 44115-21916. Total number of applications and patents involved: [1]7. Total fee (37 CFR 3.41)\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

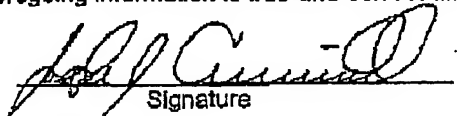
18-0988

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.Joseph J. Crimaldi

Name of Person Signing



Signature

March 31, 2003

Date

Reg. No. 41,690 Total number of pages including cover sheet attachments, and document: [2]Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Donald A. Kubik
P. O. Box 1173
Dickenson North Dakota 58602 USA

Boris G. Varshal
25 Cherry Street, Apt. 3
Lynn, Massachusetts 01902 USA


Efim Ya. Lyublinski
35774 Spatterdock Lane
Solon, Ohio 44139-5096 USA

Barbara A. Nygaard
3892 98th Lane
Circle Pines, Minnesota 55014 USA

hereby sell and assign to **NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION**, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 23205 Mercantile Road, Beachwood, Ohio 44122, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in **CORROSION INHIBITING FORMULA AND CORROSION INHIBITING ARTICLES USING SAME** set forth in the application for United States Letters Patent filed on January 22, 2002 and assigned Serial No. 10/054,031 said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue/transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be used for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:


Donald A. Kubik


Boris G. Varshal


Efim Ya. Lyublinski


Barbara A. Nygaard

Dated:

3/20/03

3/21/03

03/12/03

3/20/2003



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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APRIL 02, 2003

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JOSEPH J. CRIMALDI
1621 EUCLID AVENUE - 19TH FLOOR
CLEVELAND, OHI 44115-2191

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RECORDATION DATE: 03/31/2003

REEL/FRAME: 013533/0477
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KUBIK, DONALD A.

DOC DATE: 03/12/2003

ASSIGNOR:

VARSHAL, BORIS G.

DOC DATE: 03/25/2003

ASSIGNOR:

LYUBLINSKI, EFIM YA.

DOC DATE: 03/12/2003

ASSIGNOR:

NYGAARD, BARBARA A.

DOC DATE: 03/20/2003

ASSIGNEE:

NORTHERN TECHNOLOGIES
INTERNATIONAL CORPORATION
23205 MERCANTILE ROAD
BEACHWOOD, OHIO 44122

SERIAL NUMBER: 10054032

PATENT NUMBER:

FILING DATE: 01/22/2002

ISSUE DATE:

013533/0477 PAGE 2

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

03/31/2003

700027037

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(REV 6-93)RECORDATION FORM COVER SHEET
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Patent and Trademark Office
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OMB No. 0657-011 (exp.4/94)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Donald A. Kubik
Boris G. Varshal
Efim Ya. Lyublinski
Barbara A. NygaardAdditional name(s) of conveying
party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____Execution Date: Lyublinski - 3/12/03; Kubik and
Nygaard - 3/20/03 and Varshal - 3/25/03.

2. Name and address of receiving party(ies):

Name: Northern Technologies International Corporation

Internal Address: _____

Street Address: 23205 Mercantile RoadCity: BeachwoodState/Country: Ohio / USA ZIP: 44122Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/054,032

B. Patent No.(s)

Additional Numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document
should be mailed:Name: Joseph J. CrimaldiInternal Address: Renner, Otto, Boisselle & Sklar, LLPStreet Address: 1621 Euclid Avenue - 19th FloorCity: ClevelandState: Ohio ZIP: 44115-21916. Total number of applications and patents involved: ☒ 17. Total fee (37 CFR 3.41)\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

18-0988

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.Joseph J. Crimaldi
Name of Person Signing
SignatureMarch 31, 2003
DateReg. No. 41,690 Total number of pages including cover sheet attachments, and document: ☒ 2Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Donald A. Kubik
P. O. Box 1173
Dickenson North Dakota 58602 USA

Boris G. Varshal
25 Cherry Street, Apt. 3
Lynn, Massachusetts 01902 USA

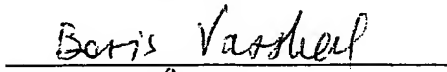
Efim Ya. Lyublinski
35774 Spatterdock Lane
Solon, Ohio 44139-5096 USA

Barbara A. Nygaard
3892 98th Lane
Circle Pines, Minnesota 55014 USA


hereby sell and assign to **NORTHERN TECHNOLOGIES INTERNATIONAL CORPORATION**, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 23205 Mercantile Road, Beachwood, Ohio 44122, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in **TARNISH INHIBITING FORMULA AND TARNISH INHIBITING ARTICLES USING SAME** set forth in the application for United States Letters Patent filed on January 22, 2002 and assigned Serial No. 10/054,032 said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue/transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be used for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:


Donald A. Kubik


Boris G. Varshal


Efim Ya. Lyublinski


Barbara A. Nygaard

Dated:

3/20/03

3/23/03

03/12/03

3/20/2003